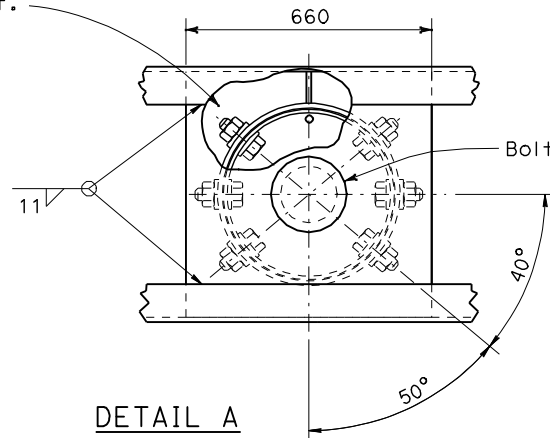


NOTE

Drill thru outer collar and post wall for bolts. Provide contoured washers and hardened washers under bolt head and nut. Contoured washers to be 76 x 76 x 8 mm Min. Grind face to fit.

38 mm Dia HS bolts total 6 to be snug tight.

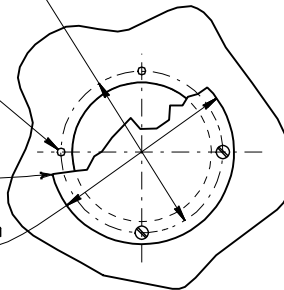
Galvanizing drain hole. Drill and tap thru cap plate for 25 mm Dia A307 bolt, 7 mm clear of inside collar wall. Install bolt after galvanizing.



DETAIL A

178 mm Dia bolt circle
Drill and tap thru cap plate for 6 mm Dia round head brass machine screw 25 mm long, 4 holes equally spaced.

Bolt access hole
203 mm Dia x 6 mm cover plate



PLAN

BOLT-ACCESS HOLE



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

January 24, 2005
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

To accompany plans dated _____

NOTES:

1. Crossties at vertical and diagonal Ls and internal diagonals not shown for clarity.
2. Interior grating and backside weld lugs shall be installed only for projects requiring backside walkways.

Backside walkway (Project specific, see Project Plans)

Backside Weld Lug (For backside walkway, Project specific, see Project Plans)

Stainless steel cable. Backside walkway, (Project specific, see Project Plans).

Back side Weld Lug (For backside walkway, Project specific, see Project Plans (See Note 2))

Interior walkway grating support. 1 per Vert member on long span of cantilever arm. Adjust to clear Vert and Diagonal bracing. Spacing not to exceed 1.67 m. See "INTERIOR WALKWAY GRATING DETAILS" on Revised Standard Plan RSP S133. (See Note 2)

CMS 510

Safety Cable Anchorage see "EXTERIOR SAFETY CABLE ANCHORAGE" on Revised Standard Plan RSP S141.

Safety Cable Anchorage see "BACKSIDE WELD LUG" on Revised Standard Plan RSP S141. (Backside walkway, Project specific, see Project Plans)

Access door grating area 1783 x 330±

Exterior Safety Cable Anchorage

Stainless steel cable

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**OVERHEAD SIGN-TRUSS
SINGLE POST TYPE
PLAN AND UPPER BOLT DETAILS
BALANCED BUTTERFLY
CHANGEABLE MESSAGE SIGNS
MODEL 510**

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

RSP S126 DATED JANUARY 24, 2005 SUPERSEDES STANDARD PLAN S126
DATED JULY 1, 2004-PAGE 400 OF THE STANDARD PLANS BOOK DATED JULY 2004.

REVISED STANDARD PLAN RSP S126